FLUKE®

True-RMS Multimeter with Temperature

Features:

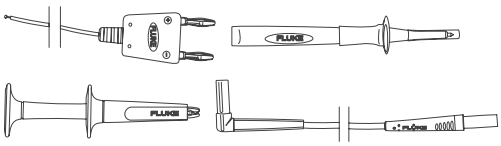
• True-rms AC voltage and current measurements • 4½ digit mode for precise measurements • Large display digits and two-level bright white backlight for increased visibility • 10,000µF capacitance range • Measures up to 1000V AC and DC • Measures up to 10A, 20A for up to 30 seconds • Resistance, continuity and diode test • Frequency to 200kHz and % duty cycle • Minimum/Maximum/Average recording • Low Pass Filter for accurate voltage and frequency measurements on adjustable speed motor drives • Limited lifetime warranty • CAT IV 600V and CAT III 1000V electrical safety ratings

Includes:

• TL75 Test Leads • AC72 alligator clips • Holster • 9V battery installed • Temperature probe • CD-ROM User's manual

614-1042-ND (FLUKE-87-5) **$369.95**

Industrial Electrician Combo Kit



Includes:

• Fluke 87V True-rms multimeter • AC220 SureGrip™ alligator clip set • C35 Lightweight soft accessory case • TL224 SureGrip silicone test lead set • 80BK-A Integrated DMM probe, type K • TP38 SureGrip Test lead set and probe set • TPAK Magnetic hanger

614-1043-ND (FLUKE-87-5/E2 KIT) **$409.95**

NEW! Fluke 8808A 5.5 Digit Multimeters

Features:

• 5.5 Digit Resolution • Dual Display • Measures V DC/AC, I DC/AC, ohms, frequency, continuity, diode • Basic V DC accuracy of up to 0.015% • Minimum, Maximum, Relative, dB, dBm • 2x4 wire ohm measurement technique • Dedicated DC leakage current ranges • Six dedicated buttons for fast access to instrument setups • Hi/Lo limit compare for Pass/Fail testing • RS-232 interface

8808A/SU Includes:

• Fluke 8808A package • FlukeView Forms basic software • USB to RS-232 interface adapter cable

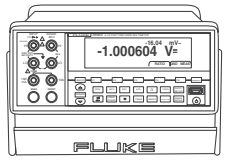
614-1068-ND 5.5 Digit Multimeter (8808A 120V) **$745.00**

614-1069-ND 5.5 Digit Multimeter, SW USB Cable Kit (8808A/SU 120V) **$945.00**

Fluke 8845A/8846A, 6.5 Digit Precision Multimeters

Features:

• 6.5 digit resolution • Basic VDC accuracy of up to 0.0024% • Dual display • 100µA ~ 10A current range, with up to 100pA resolution • Wide ohms range from 10Ω ~ 1GΩ with up to 10µΩ resolution • 2x4 wire ohm measurement technique • Measures frequency and period (Model 8846A also measures capacitance and temperature) • Graphical display • Trendplot™ paperless recorder mode, statistics and histogram • CAT I 1000V and CAT II 600V safety ratings



Fluke 8846A

614-1000-ND 6.5 Digit Precision Multimeter (8845A 120V) **$995.00**

614-1001-ND 6.5 Digit Precision Multimeter, Software and Cable Included (8845A/SU 120V) **$1195.00**

614-1002-ND 6.5 Digit Precision Multimeter, USB Memory (8846A 120V) **$1395.00**

614-1003-ND 6.5 Digit Precision Multimeter, USB Memory, Software and Cable Included (8846A/SU 120V) **$1595.00**

614-1004-ND 100Ω RTD Temperature Probe (884X-RTD) **$500.00**

614-1057-ND Single Rack Mount Kit (Y8846S) **$95.00**

614-1056-ND Dual Rack Mount Kit (Y8846D) **$125.00**

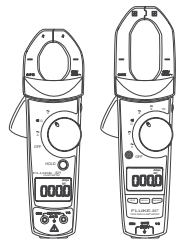
614-1005-ND USB to RS232 Cable Adapter (884X-USB) **$150.00**

614-1053-ND 2x4 Wire Ohm Test Lead Probe (TL2X4W-PTII) **$75.00**

Clamp Meters

Model	Fluke 321	Fluke 322	Fluke 333	Fluke 334	Fluke 335	Fluke 336	Fluke 337
AC Amps (A)	0 ~ 400	0 ~ 40 40 ~ 400	0 ~ 400	0 ~ 600	0 ~ 600	0 ~ 600	0 ~ 999.9
AC Response	Averaging	Averaging	Averaging	Averaging	True-rms	True-rms	True-rms
DC Amps (A)	—	—	—	—	—	0 ~ 600	0 ~ 999.9
AC Voltage (V)	0 ~ 400 0 ~ 600	0 ~ 400 0 ~ 600	0 ~ 600	0 ~ 600	0 ~ 600	0 ~ 600	0~600
DC Voltage (V)	—	0 ~ 400 0 ~ 600	0 ~ 600	0 ~ 600	0 ~ 600	0 ~ 600	0 ~ 600
Resistance (Ω)	0 ~ 400	0 ~ 400	0 ~ 600	0 ~ 600 601 ~ 6000	0 ~ 600 601 ~ 6000	0 ~ 600 601 ~ 6000	0 ~ 600 601 ~ 6000
Frequency (Hz)	—	—	—	—	—	—	5 ~ 400
Min/Max Record	No	No	No	No	No	No	Yes
Backlight	No	No	No	No	Yes	Yes	Yes
Auto Shut-Off	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Inrush Mode	No	No	No	Yes	Yes	Yes	Yes
Safety Rating	600V CATIII	600V CATIII	600V CATIII	600V CATIII	600V CATIII	600V CATIII	600V CATIII
Warranty	2 year	2 year	3 Years	3 Years	3 Years	3 Years	3 Years

Digi-Key Part No.	Price Each	Fluke Part No.
614-1026-ND	102.95	FLUKE-321
614-1027-ND	111.95	FLUKE-322
614-1028-ND	146.95	FLUKE-333A
614-1029-ND	166.95	FLUKE-334A
614-1030-ND	222.95	FLUKE-335A
614-1031-ND	304.95	FLUKE-336A
614-1032-ND	354.95	FLUKE-337A



Fluke 321 Fluke 337

Fluke 50 Series II Thermometers

Fluke 50 Series II

Features:

• Relative time clock on MIN, MAX, and AVG provides a time reference for major events • Electronic Offset function allows compensation of thermocouple errors to maximize overall accuracy • Measures J, K, T and E-types of thermocouples • Readout in °C, °F or Kelvin (K) • Sleep mode increases battery life; 1000-hour battery life • 3 year warranty

Fluke 53 Series II and 54 Series II

Fluke 53 II

Features:

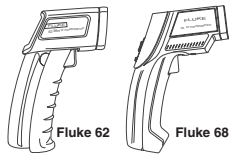
• Time of day clock on MIN, MAX, and AVG provides a time reference for major events • Electronic Offset function allows compensation of thermocouple errors to maximize overall accuracy • Measures J, K, T, E, N, R, and S-types of thermocouples • Readout in °C, °F, or Kelvin (K) • Sleep mode increases battery life; 1000-hour battery life • 3 year warranty • Large backlit dual display shows any combination of T1, T2 (52 and 54 only), T1-T2 (52 and 54 only), plus MIN, MAX, or AVG • Log up to 500 data points to internal memory • Recall function allows logged data to be easily reviewed on the meter display • Data can be exported to optional FlukeView Forms® Temperature PC software for further analysis and graphing

Digi-Key Part No.	Price Each	Fluke Part No.
614-1033-ND	205.00	FLUKE-51-2 60HZ
614-1034-ND	255.00	FLUKE-52-2 60HZ
614-1035-ND	299.00	FLUKE-53-2 60HZ
614-1036-ND	345.00	FLUKE-54-2 60HZ

Fluke 60 Series Handheld Infrared Thermometers

Model	Fluke 62	Fluke 63	Fluke 66	Fluke 68
Backlit Display	Yes	Yes	Yes	Yes
Temperature	-30°C~500°C -20°F~932°F	-32°C~545°C -25°F~999°F	-32°C~600°C -25°F~1100°F	-32°C~760°C -25°F~1400°F
MIN/MAX/AVG	MAX	MAX	All	All
Datalogging	N/A	N/A	Yes	Yes
Distance to Spot Ratio	10:1 at 80% energy	12:1	30:1	50:1
Optional RTD Probe	N/A	N/A	Yes	Yes
Emissivity	Fixed at 0.95	Fixed at 0.95	Digitally adjustable (from 0.1 ~ 1.0 by 0.01)	Digitally adjustable (from 0.1 ~ 1.0 by 0.01)

Digi-Key Part No.	Price Each	Fluke Part No.
614-1038-ND	99.51	FLUKE-62
614-1039-ND	225.00	FLUKE-63
614-1040-ND	425.00	FLUKE-66
614-1041-ND	539.00	FLUKE-68



Fluke 62 Fluke 68

K

FLUKE ®

Fluke 561 Multipurpose Thermometer

Applications:
- Multipurpose thermometer for heating, ventilation, air conditioning and refrigeration inspections

Specifications:
- Temperature: -40°C ~ 550°C, -40°F ~ 1022°F
- Distance to Spot Size: 12:1
- Easy Emissivity Selector: Adjustable with three settings; Low (0.3), Medium (0.7), High (0.95)
- Laser Sighting: Single Point Laser

Includes:
- K-type thermocouple velcro pipe probe
- Durable hard case
- 2 AA batteries
- User's manual
- 2 year warranty

614-1037-ND (FLUKE-561) ***RoHS Compliant*** **$149.51**

Test Equipment and Accessories

T+ and T+PRO Electrical Testers

T+PRO

Includes:
- 2 AAA alkaline batteries
- Extra heavy-duty test leads and probes (removable)
- Test lead strap for managing leads
- User's manual with safety information
- 2 year warranty

614-1047-ND 12V ~ 600V AC/DC (T+) ***RoHS Compliant*** **$46.44**

614-1048-ND 10.2V ~ 600V AC/DC, 9.99kΩ Resistance (T+PRO) ***RoHS Compliant*** **$78.98**

T+PRO-1AC Combo Kit

Includes:
- T+PRO Electrical tester
- Fluke 1AC II VoltAlert™ voltage detector

614-1049-ND (T+PRO-1AC KIT) ***RoHS Compliant*** **$92.92**

K

Fluke T5 Voltage, Continuity and Current Testers

T5-1000

Features:
- Automatically measures volts AC and DC with precise digital resolution
- Displays resistance to 1000Ω
- Easy and accurate OpenJaw™ current measurement
- Continuity beeper
- Auto off mode to conserve battery life
- 2 year warranty

614-1051-ND 600V AC/DC, CAT III (T5-600 USA) **$99.95**

614-1050-ND 1000V AC/DC, CAT III (T5-1000 USA) **$124.95**

Electrical Tester Kit

Includes:
- Fluke T5-1000 Electrical Tester
- H5 Electrical Tester Holster
- Fluke 1AC II VoltAlert ™ voltage detector

614-1052-ND (T5-H5-1AC KIT/US) ***RoHS Compliant*** **$143.00**

Fluke VoltAlert™

Fluke-1LAC-A-II

Fluke VoltAlert are pocket-sized voltage detectors. When the tip glows red and the unit beeps, you know there's voltage present.

Electricians, maintenance, service, safety personnel and homeowners can quickly test for energized circuits in the workplace or at home.

614-1024-ND ACV Detector 90~1000V, Flat-tip (FLUKE-1AC-A1-II) ***RoHS Compliant*** **$25.25**

614-1025-ND Low Voltage Detector 20~90VAC, Round-tip (FLUKE-1LAC-A-II) ***RoHS Compliant*** **$25.25**

614-1008-ND Volt Alert, 5-pack, Flat-tip (FLK-1AC-A1-II-5PK) ***RoHS Compliant*** **$99.00**

LVD2 Volt Light

Non-contact AC voltage detector and LED flashlight combined into one easy to use pen-style design.

Features:
- Detects from 90V ~ 600V AC
- Rated to CAT IV 600V
- Blue indicates proximity to AC voltage source
- Red indicates you're at the source
- Ultra-bright white LED
- AAA battery included

614-1045-ND (LVD2) **$30.85**

Fluke 1550B MegOhmMeter

Features:
- Test voltages of 250V, 500V, 1000V, 2500V and 5000V
- Measures 0 ~ 1 TeraOhm
- Warning voltage function alerts the user that line voltage is present and gives the voltage reading up to 600V AC or DC
- Large digital/analog LCD shows detailed measurement data
- Cable or insulation capacitance
- Leakage current
- 99 memory locations store all measurement parameters
- Includes Quicklink 1550B software and optical interface cable
- 2 year warranty

Includes:
- Test leads and low leakage probes
- Alligator clips • Interface adapter and cable
- FlukeView® Forms Basic 1550B PC software
- Line cord
- Soft carrying case with waterproof bottom
- User's manual CD with 12 languages
- Getting started guide

614-1014-ND (FLUKE-1550B) ***RoHS Compliant*** **$3350.00**

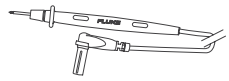
i400 AC Current Clamp

This clamp is compatible with most Fluke multimeters or any other current measurement device that accepts 4mm-shrouded banana plugs and has an AC milliamp range. The division ratio is 1000:1.

Features:
- Companion to your DMM to measure up to 400A AC
- 1mA/Amp output guarantees easy reading
- Only current clamp available with a CAT IV 600V/ CAT III 1000V safety rating
- Takes accurate current readings without breaking the circuit
- Soft non-slippery overmold handle prevents touching live wiring
- Maximum conductor diameter: 32mm

614-1044-ND (i400) **$112.43**

TL71 Premium Test Lead Set



Features:
- One pair (red, black) comfort grip probes with silicone insulated, right-angle test leads
- CAT IV 600V, CAT III 1000V, 10A rating and UL Listed
- One year warranty

614-1054-ND (TL71) ***RoHS Compliant*** **$20.01**

L210 Probe Light Kit

Features:
- Bright white LED illuminates contact area
- 8 inch probe extenders keep hands away from live circuits

Includes:
- L200 Probe Light
- TP280 Test Probe Extenders

614-1059-ND (L210) **$28.11**

ToolPak™ Meter Hanging Kit

Features:
- Attaches to back of a 110/170/180 Series meter, 20/70-III with integrated holster (with adapter), 724/725 and 50 Series II
- One year warranty

Includes:
- 2 universal hanger clips • Hook and loop straps (2 lengths)
- Strong magnet

614-1055-ND (TPAK) ***RoHS Compliant*** **$30.63**

Soft Cases

C25 Large Soft Case for DMMs

Features:
- Zippered carrying case with padding and inside pocket
- One year warranty

614-1006-ND (C25) ***RoHS Compliant*** **$28.64**

NEW! C71 Soft Case for DMMs

Features:
- Includes adjustable padded space with moveable Velcro divider for protection of two test tools
- One year warranty

614-1066-ND (C71) ***RoHS Compliant*** **$44.03**

C90 Soft Case for DMMs

Features:
- Zippered carrying case with inside pocket and belt loop
- One year warranty

614-1058-ND (C90) ***RoHS Compliant*** **$27.45**

C510 Leather Meter Case

Features:
- Oiled genuine top grain cowhide
- Rugged construction with heavy duty stitching and reinforced rivets
- Large tool belt loop and top flap to secure meter
- Holds most Fluke DMMs, Thermometers and Process Calibrators
- One year warranty

614-1007-ND (C510) ***RoHS Compliant*** **$49.59**

Fluke MeterCleaner™ Wipes

MeterCleaner Wipes are pre-moistened with an industrial strength cleaning formula that removes surface dirt, oil and grease from your test tools.

614-1060-ND Six individually packaged wipes in a zip-lock bag (MC6) ***RoHS Compliant*** **$11.12**

614-1046-ND Fifty individually packaged wipes in a paper box (MC50) ***RoHS Compliant*** **$66.54**

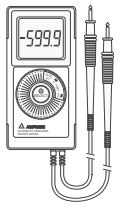
AMPROBE®

XP Series Digital Multimeters

Model	15XP-A	35XP-A
AC/DC Voltage	750V/1000V	750V/1000V
AC/DC Current	2A/2A	2A/2A
Resistance	2000MΩ	40MΩ
Basic DC Accuracy	± (0.5% Rdg + 1 dgt)	± (0.5% Rdg + 1 dgt)
Continuity	Yes	Yes
Capacitance	No	Yes
Frequency	Yes	Yes
Temperature	No	Yes
Display	3½ digit	3¾ digit
Min/Max	No	No
Data Hold	Yes	Yes
Logic Test	TTL	No
Non-Contact Voltage Detect	Yes	Yes
Warranty	1 year	1 year
Safety Ratings	CAT I 1000V CAT II 600V CAT III 300V	CAT I 1000V CAT II 600V CAT III 300V

Includes	Digi-Key Part No.	Price Each	Amprobe Part No.
Test leads, Magne-Grip™ holster, Battery, Fuse, User's manual	705-1000-ND	62.95	15XP-A
Test leads, Thermocouple probe, Magne-Grip holster, Battery, Fuse, User's manual	705-1003-ND	83.95	35XP-A

PM55A Compact Precision Digital Multimeter



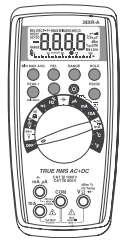
Features:

• AutoTect™ feature directs the meter to know if it is measuring AC or DC volts or resistance with no user interface • Measures AC/DC current, capacitance, frequency, continuity with beeper • Non-contact voltage detector • Automatic power off • Safety rating: CAT II 600V, CAT III 300V

705-1030-ND (PM55A) **$52.95**

XR Series Digital Multimeters

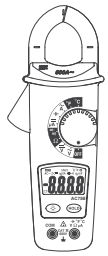
Model	30XR-A	33XR-A	37XR-A	38XR-A
AC/DC Voltage	600V/600V	1000V/750V	1000V/750V	1000V/750V
AC/DC Current	10A/10A	10A/10A	10A/10A	10A/10A
Resistance	20MΩ	4MΩ	40MΩ	40MΩ
Basic DC Accuracy	± (1%Rdg + 1dgt)	± (0.7%Rdg + 1dgt)	± (0.1%Rdg + 5dgt)	± (0.25%Rdg + 5dgt)
Continuity	Yes	Yes	Yes	Yes
Capacitance	No	Yes	Yes	Yes
Frequency	No	Yes	Yes	Yes
Temperature	No	Yes	No	Yes
Display	3½ digit	3¾ digit	4¾ digit	4¾ digit
Min/Max	Yes	Yes	Yes	Yes
Data Hold	Yes	Yes	Yes	Yes
Logic Test	No	No	TTL, CMOS	No
Non-Contact Voltage Detect	Yes	No	No	No
Warranty	1 year	1 year	3 year	3 year
Safety Ratings	CAT II 600V CAT III 300V	CAT II 1000V CAT III 600V	CAT II 1000V CAT III 600V	CAT III 1000V CAT IV 600V
UL (cULus) Listed	Yes	Yes	Yes	No



38XR-A

Includes	Digi-Key Part No.	Price Each	Amprobe Part No.
Test leads, Magne-Grip™ holster, Fuse, Battery, User's manual	705-1001-ND	62.95	30XR-A
Test leads, Alligator clips, Magne-Grip holster, Temperature adapter, Thermocouple probe, Battery, Fuse, User's manual	705-1002-ND	79.95	33XR-A
Test leads, Alligator clips, Magne-Grip holster, Battery, Fuse, User's manual	705-1004-ND	135.95	37XR-A
Test leads, Alligator clips, Temperature adapter, Thermocouple probe, Magne-Grip holster, Battery, Fuse, User's manual	705-1005-ND	154.95	38XR-A

Clamp Type Multimeters



AC75B

ACD-6 TRMS PRO

AC40B

ACDC-400

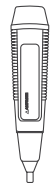
ACDC-100

Model	AC75B	ACD-6 TRMS PRO	ACD-16 PRO	ACD-16 TRMS PRO	AC40B	ACDC-400	ACDC-100	ACDC-100 TRMS
AC/DC Voltage	750V/1000V	600V/600V	600V/600V	600V/600V	600V/600V	600V/600V	600V/600V	600V/600V
AC/DC Current	600A/400A	1000A/—	1000A/—	1000A/—	400A/—	40A/400A	800A/1000A	800A/1000A
Resistance	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Basic DC Accuracy	±(1.0% + 2d)	±(1.7% Rdg + 3 LSD) @ 4V~400V ranges	±(0.5% Rdg + 5 LSD)	±(0.5% Rdg + 5 LSD)	±(1.2% Rdg + 5 dgts)	±(1.0% Rdg + 2 LSD)	±(1.5% Rdg + 4 LSD)	±(1.5% Rdg + 4 LSD)
Continuity	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capacitance	Yes	No	No	No	No	No	Yes	Yes
Frequency	No	No	Yes	Yes	No	No	No	No
Temperature	Yes	No	Yes	Yes	No	No	No	No
Min/Max	No	No	No	No	No	Yes	No	No
Data Hold	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TRMS	No	Yes	No	Yes	No	No	No	Yes
Warranty	1 year	Limited Lifetime	Limited Lifetime	Limited Lifetime	1 year	Limited Lifetime	1 year	1 year
Safety Ratings	CAT II 1000V CAT III 600V	CAT III 600V	CAT III 600V	CAT III 600V	CAT III 600V	CAT III 600V	CAT III 600V	CAT III 600V

Includes	Digi-Key Part No.	Price Each	Amprobe Part No.
Test leads, Type-K temperature probe, 9V battery, Operating instruction, Carrying case	705-1007-ND	129.95	AC75B
Test leads with set of alligator clips, Carrying case, Instruction Manual	705-1010-ND	179.95	ACD-6 TRMS PRO
Test leads, Thermocouple, Carrying case, Instruction manual	705-1008-ND	149.95	ACD-16 PRO
Test leads, Thermocouple, Carrying case, Instruction manual	705-1009-ND	169.95	ACD-16 TRMS PRO
Test leads, Carrying case, Instruction manual	705-1006-ND	79.95	AC40B
Test leads, Holster, Carrying case, Batteries, Instruction manual	705-1013-ND	179.95	ACDC-400
Test leads, Carrying case, Instruction manual	705-1011-ND	99.95	ACDC-100
Test leads, Carrying case, Instruction manual	705-1012-ND	129.95	ACDC-100 TRMS

Test Accessories

VP-600SB Non-Contact Volt Probe



Features:

- Detects AC voltage: 100V ~ 600V
- Check for AC voltages without necessity of disconnecting the electrical system
- Test for AC voltage cables, circuit breakers, wall sockets, junction boxes, fuses, etc.
- Safety rating: CAT III 600V

705-1038-ND (VP-600SB) **$15.95**

Test Lead Kits

MTL-500 Professional Electrical Test Leads Include: • MTL-100 double insulated silicon test leads • MTL-101 sharp test probes • MTL-102 insulated alligator clips

MTL-501 Advanced Electrical Test Lead Kit Includes: • MTL-100 double insulated silicon test leads • MTL-101 sharp test probes • MTL-102 fully insulated alligator clips • MTL-103 USA main socket test adaptors • MTL-104 sprung hook tips

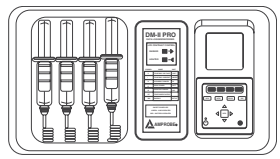
705-1028-ND (MTL-500) **$35.95**
705-1029-ND (MTL-501) **$59.95**

Test Equipment

DM-II PRO Digital Recorder/Data Logger

Features:

• Works with single and three phase systems (Y and Delta) • Capable of recording all parameters simultaneously • All readings are True RMS (TRMS) • User selectable rates allow recording from one hour to several months • Line or battery powered



Specifications:

• **AC Voltage:** 0V ~ 600V • **AC Current:** 1A ~ 1000A • **Power:** Working (W), Reactive (VAR) and Apparent (VA) • **Power factor:** 0 ~ 1

Includes:

• CTs • PC Software

705-1025-ND (DM-II PRO) **$2395.00**

(Continued)

K

Test Equipment *(Cont.)*

DM-III Multitest Power Quality Recorders

Features: • True RMS (TRMS) • Measures and records broad spectrum of power quality parameters: AC current, AC voltage to 600V including sags and surges, harmonics (THD and individual up to 49th), active, reactive and apparent power and energy, peak demand, power factor, frequency measurement and phase sequence • Works with single and three phase systems • Detects and records voltage anomalies, sags and surges • Built in scope displays waveforms • Phase sequence indication • Records up to 64 parameters simultaneously • Manual and programmable recording start • Line or battery powered • Megohmmeter functions: test insulation of wires, cables, transformers and electrical motors • Safety ratings: CAT III 600V phase to phase, CAT III 300V phase to ground

Includes: • CTs • Voltage leads • Ground probes and leads • PC software and download cable

705-1026-ND (DM-III MULTITEST F) **$3295.00**

DM-4 Power Quality Recorder

Features:
• True RMS (TRMS) • Works with single (two and three wire) and three phase systems (Y and Delta) • Detects and records voltage spikes 100nS or slower • Detects and records voltage sags and surges • Built in scope displays waveforms • Records all parameters simultaneously • Manual and programmable recording start • Safety rating: CAT III 600V

Includes:
• Carrying case • CTs • Test leads • PC software and download cable • Remote User Interface (PDA) with protective hard case and interface cable

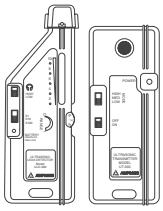
705-1024-ND (DM-4) **$3495.00**

DGC-1000A Clamp-on Ground Resistance Tester

Features:
• Accurate ground resistance measurement from 0.025Ω ~ 1500Ω • TRMS current measurement • Continuity beep if the resistance is lower than 40.00Ω • Data logging capability: 116 records • Individual data point recording • User selectable high and low Ω audible alarms • Auto power off • Low battery indicator • Large LCD display • Safety rating: CAT III 300V, CAT II 600V

705-1023-ND (DGC-1000A) **$1299.00**

TMULD-300 Leak Detector Kit



Features: • Locates arcing in an electrical system • Transmitter "pressurizes" area with ultrasonic sound enabling the ULD-300 to pinpoint leaks • Applications include air tightness of cars or houses • Useful in finding the ends of buried PVC pipes • Detects any pressurized gas leak regardless of type CFC's, HFC's, Nitrogen, etc.

Includes: • Ultrasonic transmitter • Flexible tubing adapter • Tubular extension • Parabola • Headphones

705-1037-ND (TMULD-300) **$399.95**

TH-2A Digital Thermo Hygrometer

Features:
• Temperature readings
• Relative humidity measurement
• Max/Min with time stamp
• Data hold function
• Selectable °C and °F readout
• Dual LCD display with bargraph indication
• Auto power off

705-1033-ND (TH-2A) **$79.95**

THWD-2 Digital Sling Psychrometer

Features:
• Temperature readings
• Relative humidity measurement
• Dew point and wet bulb readings
• Max/Min with time stamp
• Selectable °C and °F readout
• Data hold function
• Dual LCD display with bar graph indication
• Auto power off

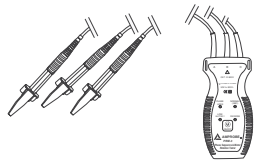
705-1034-ND (THWD-2) **$109.95**

RC-120S Remcon Relay Switch

Features:
• Switches AC power ON and OFF using low voltage control circuit • Built in transformer, no step down transformers necessary • Single relay can be controlled by multiple switches and multiple relays can be controlled by a single switch • AC voltage from 105V ~ 125V • AC current up to 6.5A

705-1032-ND (RC-120S) **$39.95**

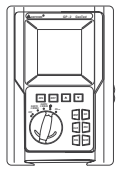
PRM-3 Phase Sequence and Motor Rotation Tester



Features:
• Use for phase sequence testing, three phase motor installation and maintenance • Checks motors for rotation direction • Identifies the phase sequence of the three phase electrical system • Indicates normal or reversed phases as well as loss of the phase

705-1031-ND (PRM-3) **$99.95**

GP-2 Ground Resistance and Resistivity Tester



Features:
• Measure earth ground resistance; 3 point or 2 point tests • Automatically calculates resistivity; 4 point test • Automatic voltage measurement prevents false measurements • Automatically applies three testing frequencies for the most accurate readings • Auto ranging • 999 internal memory locations to store measurements • RS-232 download to a personal computer • Safety rating: CAT III 250V

Includes:
• Test leads • Auxiliary electrodes • Software • Carrying Case

705-1027-ND (GP-2) **$1499.00**

Megohmmeters

AMB-25

Features:
• Test insulation of wires, cables, transformers and motors • Comes as a complete kit including test leads • Internal memory

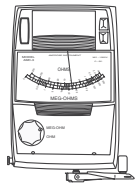
Specifications:
• **Insulation resistance with 250, 500 and 1000 VDC test voltages:** 0 ~ 4.000 / 40.00 / 400.00 / 4000MΩ
• **Resistance:** 0 ~ 9999Ω

AMB-45

Features:
• Test insulation of wires, cables, transformers and electrical motors • Comes as a complete kit including test leads and PC software • Programmable timer • Internal memory • Safety rating: CAT III 600V

Specifications:
• **Insulation resistance with 250, 500 and 1000 VDC test voltages:** 0 ~ 4.000 / 40.00 / 400.00 / 4000MΩ
• **Resistance:** 4000Ω • **AC/DC Voltage:** 600.0V

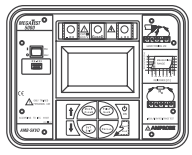
AMC-2



Features:
• Test insulation of wires, cables, transformers and electrical motors • Does not require batteries or any external power supply, always ready for use • Ohmmeter

Specifications:
• **500VDC Test Voltage:** 0 ~ 100MΩ ±5% Rdg @ (0.1 ~ 50MΩ) ±10% Rdg @ > 50MΩ

AMB-5KV-D

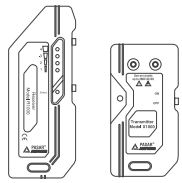


Features:
• Test insulation of wires, cables, transformers, electrical motors and generators • Comes as a complete kit including test leads and PC software • Built in automatic voltmeter up to 5000V warns against hazardous energized systems • Programmable setups of test voltages and timers

Specifications:
• **Voltages:** 100V ~ 5000V • **Resistance:** 100kΩ ~ 500GΩ • **Voltmeter:** 0 ~ 5000V ± (10% Rdg = 10 LSD) @ 0 ~ 500V ± (10% Rdg + 5 LSD) @ 500V ~ 5000V • **Memory:** 20 programmable setup configurations

705-1014-ND (AMB-25) **$299.95**
705-1015-ND (AMB-45) **$449.95**
705-1017-ND (AMC-2) **$649.95**
705-1016-ND (AMB-5KV-D) **$2249.95**

AT-1000 Advanced Tracer

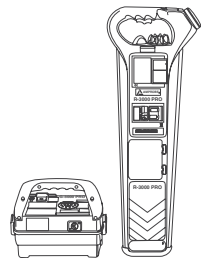


Features:
• Trace energized lines up to 300VAC or VDC • Trace unenergized and open conductors • Identifies breakers and fuses without powering down • Locates shorts • Identifies wires in a bundle • Identifies control, alarm and telephone system wiring • Traces coaxial cable shield • Receiver range 1 to 3 feet from a cable being traced

Includes:
• Receiver • Transmitter • Carrying case • 110V pigtail cordset • Alligator clip cordset (2 pcs.) • CT-326 type adaptor

705-1018-ND (AT-1000) **$339.95**

AT-3000 PRO Underground Hawk Buried Wire and Pipes Tracer



Features:
• Locates underground energized and de-energized wires, cables and pipes • Depth measurement up to 10 feet • Visual (LCD) and audible (with loudspeaker) indicators • Rugged durable construction • Backlight • Real Sound Technology - the sound is derived from the signal radiating from the cable or pipe • Ready for use with receiver, transmitter, connection cable, ground stake and ground cable • Allows user to pinpoint the path of the underground traced object • Weatherproof and drop resistant

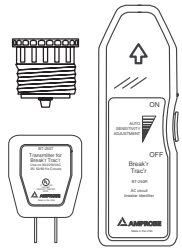
705-1019-ND (AT-3000 PRO) **$2595.00**

TIF300HV Tic Tracer - AC Voltage Detector

Features:
• Use to check fuses, break panels, power outlets, transmission lines, etc.
• Safety rating: UL, CE and MSHA Approved

705-1035-ND (TIF300HV) **$99.95**
705-1036-ND 48" Hot Stick (TIF410A) ... **$99.95**

BT-250 Break'r Trac'r™

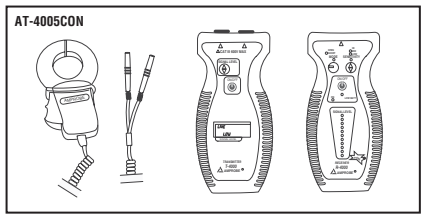


Features:
• Identifies circuit breaker location • Works on all electrical systems from 90 to 250 VAC • Automatic sensitivity adjustment • Quick and easy to use • Extremely accurate reading always finds the right breaker • Safety rating: UL approved

Includes:
• Transmitter • Carrying case • Test leads • Socket adapter

705-1022-ND (BT-250) **$99.95**

AT-4004/AT4005 Advanced Wire Tracers



Features:
• One universal transmitter; automatically switches to work with either energized or non-energized systems • Receiver not position sensitive • Traces live wires buried or hidden behind walls • Locates breakers, neutrals and ground lines • Pinpoints shorts, ground faults and broken wires • Clamp-on attachment injects signal for non-contact operation • Safety rating: CAT III 600V

Includes:
• Hard carrying case • Receiver • Transmitter • 110V pigtail - banana plug cord set • Alligator clip - banana plug cord set • Grounding test lead, 25 ft. with alligator clip • Clamp-on transmitter accessory • Rechargeable battery pack and battery pack recharger (AT4005CON Only)

705-1020-ND (AT-4004CON) **$749.95**
705-1021-ND (AT-4005CON) **$899.95**

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